PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

nder the Paperwork Reduction Act of 1995. no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/669,436 **CTRANSMITTAL** Filing Date 9/25/2003

First Named Inventor **FORM** Dorfman Art Unit 2855 Examiner Name Elington (to be used for all correspondence after initial filing) Attorney Docket Number 6612/18 Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)							
	Amendme And And Extension Express And Information Certified Cocument Reply to fill Incompletion R	fter Final ffidavits/declaration(s) n of Time Request Abandonment Request on Disclosure Statement Copy of Priority		Drawing(s) Licensing-related Papers Petition for Revival Petition to Convert to a Provisional Application Power of Attorney, Revocal Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on one	tion e Address		After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): m-receipt postcard
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Name Brown Raysman Millstein							
Signature		En D Solve	11				
Printed name		Robert D. Schaffer					
Date		August 8, 2005		Reg. No.	33,775		

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature August 8, 2005 Anne Ivey Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT ATTORNEY DOCKET NO. 6612-18

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Benjamin F. Dorfman

Serial No.:

10/669,436

Examiner:

Alandra Elington

Filed:

September 25, 2003

Group Art Unit:

2855

Title:

METHOD AND APPARATUS FOR DIELECTRIC

SENSORS AND SMART SKIN FOR AIRCRAFT AND

SPACE VEHICLES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

This Amendment is being submitted in response to the Office Action dated June 15, 2005 that was received in connection with the above-identified application. The Commissioner is generally authorized to charge any deficiency or credit any overpayment to Deposit Account No. 02-4270.

Amendments to the Specification begin on Page 2.

Listing of the Claims begin on Page 3.

Remarks begin on Page 7.